

Detailed Facility Report

Facility Summary

PPG INDUSTRIES 1020 OLYMPIC DR, BATAVIA, IL 60510

FRS (Facility Registry Service) ID:

110002388979

EPA Region: 05

Latitude: 41.86521

Longitude: -88.28831

Locational Data Source: TRIS

Industry:

Indian Country: N

Enforcement and Compliance Summary

St	atute	Insp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
C	CAA		03/12/2015	No Violation Identified	0	0	-		-		
C	CWA		06/25/2015	Terminated Permit	0	0	-				
R	CRA		04/21/2015	No Violation Identified	0	0	-		-		

Regulatory Information

Other Regulatory Reports

Clean Air Act (CAA):

Permanently Closed Minor

Greenhouse Gas Emissions (eGGRT): No

(IL000089010ACF)

Clean Water Act (CWA):

Minor, Permit Terminated;

Compliance Tracking Off

(ILR000080)

Resource Conservation and

Recovery Act (RCRA):

Inactive Other

(ILD085224186)

Safe Drinking Water Act

(SDWA): No Information

Air Emissions Inventory (EIS): 8140011

Information

Toxic Releases (TRI):

60510LYMPC1020O

Compliance and Emissions Data Reporting

Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110002388979					N	41.86521	-88.28831
ICIS-Air	CAA	IL000089010ACF	Minor Emissions	Permanently Closed			N	41.86521	-88.288314
EIS	CAA	8140011					N	41.86521	-88.28831
ICIS-NPDES	CWA	ILR000080	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off	Industrial Stormwater	04/30/2014	N	41.865856	-88.287879
TRI	EP313	60510LYMPC1020O	Toxics Release Inventory	Last Reported for 2018			N	41.86521	-88.28831
RCRAInfo	RCRA	ILD085224186	Other	Inactive ()			N	41.865887	-88.287063
TSCA	TSCA	TSCA10099219					N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110002388979	PPG INDUSTRIES	1020 OLYMPIC DR, BATAVIA, IL 60510	Kane County
ICIS-Air	CAA	IL000089010ACF	PPG INDUSTRIES	1020 OLYMPIC DR, BATAVIA, IL 60510-1329	Kane County
EIS	CAA	8140011	PPG INDUSTRIES	1020 OLYMPIC DR, BATAVIA, IL 60510	Kane County
ICIS-NPDES	CWA	ILR000080	PPG ARCHITECTURAL FINISHES INC	1020 OLYMPIC DRIVE, BATAVIA, IL 60510	Kane County
TRI	EP313	60510LYMPC1020O	PPG INDUSTRIES ARCHITECTURAL FINISHES	1020 OLYMPIC DR, BATAVIA, IL 60510	Kane County
RCRAInfo	RCRA	ILD085224186	PPG ARCHITECTURAL COATINGS	1020 OLYMPIC DR, BATAVIA, IL 60510	Kane County
TSCA	TSCA	TSCA10099219	PPG INDUSTRIES	1020 OLYMPIC DRIVE, BATAVIA, IL 60510	Kane County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	60510LYMPC1020O	2851	Paints And Allied Products
ICIS-Air	IL000089010ACF	2851	Paints And Allied Products

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
TRI	60510LYMPC1020O	325510	Paint and Coating Manufacturing
EIS	8140011	325510	Paint and Coating Manufacturing
ICIS-Air	IL000089010ACF	325510	Paint and Coating Manufacturing
RCRAInfo	ILD085224186	32551	Paint and Coating Manufacturing

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
	No data records returned	

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	ID Distance to Tribe (miles)									
	No data records returned											

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
				No data records returned			

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	IL000089010ACF	No	07/17/2021	0	07/16/2021
CWA	ILR000080	No	03/31/2021	0	07/16/2021
RCRA	ILD085224186	No	07/17/2021	0	07/16/2021

Three-Year Compliance History by Quarter

Statute	Program	/Pollutant/Violation T	ype	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	CAA (Source ID: IL000089 Facility-Level S		F)	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21
	Fa	acility-Level Status		No Violation Identified	No Violation Identified										
		HPV History													
	Violation Type	Agency Programs	Pollutants												

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
	CWA (Source ID: ILR000080)	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-07/16/21
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	Unknown	Terminated Permit								
	Quarterly Noncompliance Report History				Undetermined									

Statute Frogram/Fortutant/ violation Ty	OIK I	Q1K2	Ų1K3	QIR 4	QIR 3	Q1R 6	UIR /	VIR 8	Q1K9	Q1K10	VIKII	UIR 12⊤
RCRA (Source ID: ILD085224186	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21
Facility-Level Status	No Violation Identified											

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date	
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No data records returned						

 $Entries\ in\ italics\ are\ not\ counted\ as\ "informal\ enforcement\ actions"\ in\ EPA\ policies\ pertaining\ to\ enforcement\ response\ tools.$

Formal Enforcement Actions (5 Years)

Statute System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settle	lement/Action Date	Federal Penalty Assessed	1	State/Local Penalty Assessed		Penalty Amount Collected	SEP Cost	Comp Action Cost
											•		•		•		•
									No data record	ds returned							
	Statute System	Statute System Law/Section	Statute System Law/Section Source ID	Statute System Law/Section Source ID Action Type	Statute System Law/Section Source ID Action Type Case No.	Statute System Law/Section Source ID Action Type Case No. Lead Agency	Statute System Law/Section Source ID Action Type Case No. Lead Agency Case Name	Statute System Law/Section Source ID Action Type Case No. Lead Agency Case Name Issued/Filed Date	Statute System Law/Section Source ID Action Type Case No. Lead Agency Case Name Issued/Filed Date Settlements/Actions	No data recor	Statute System Law/Section Source ID Action Type Case No. Lead Agency Case Name Issued/Filed Date Settlements/Actions Settlement/Action Date No data records returned	No data records returned	No data records returned	No data records returned	No data records returned	No data records returned	No data records returned

Environmental Conditions

Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HLIC (RAD (Reach	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach	State Water Body Name (ICIS (Integrated Compliance	Beach Closures Within	Reach Closures Within Last	Pollutants Potentially Related to	Watershed with ESA (Endangered Species Act)-listed
Address Database))	Address Database))	Information System))	Last Year	Two Years	Impairment	Aquatic Species?

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
071200070106	Town of Geneva-Fox River	FOX RIVER	No	No		Yes

Assessed Waters From Latest State Submission (ATTAINS)

Sta	te Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
11	2018	IL_DT-69	Fox River	Impaired - 303(d) Listed	ALGAL GROWTH HABITAT ALTERATIONS HYDROLOGIC ALTERATION MERCURY NUTRIENTS PATHOGENS PESTICIDES PH/ACIDITY/CAUSTIC CONDITIONS POLYCHLORINATED BIPHENYLS (PCBS) SEDIMENT		Not Supporting	Not Supporting	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	
Lead	No		No	
Particulate Matter	No		Yes	PM-2.5 (1997)
Carbon Monoxide	No		No	
Sulfur Dioxide	No		No	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

Air Pollutant Report TRI Pollution Prevention Report

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TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
60510LYMPC1020O	2018	1,625		0			1,625	10,477
60510LYMPC1020O	2017	2,477		0			2,477	10,473
60510LYMPC1020O	2016	1,554		0			1,554	3,290
60510LYMPC1020O	2015	1,763		0			1,763	3,040
60510LYMPC1020O	2014	1,897		0			1,897	3,362
60510LYMPC1020O	2013	1,861		0			1,861	3,301
60510LYMPC1020O	2012	2,135		0			2,135	6,376
60510LYMPC1020O	2011	1,903		0			1,903	5,252
60510LYMPC1020O	2010	2,336		0			2,336	4,871

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010

Chemical Name	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Ammonia										
Barium compounds (except for barium sulfate (CAS No. 7727-43-7))										
Certain glycol ethers		1,490	1,935	2,425	3,865	4,317	4,114	5,345	4,879	4,428
Ethylene glycol		6,734	7,121	620	533	543	656	1,659	1,505	2,010
Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)										
Xylene (mixed isomers)		3,536	3,536	455						
Zine compounds		341	358	1,344	406	400	392	1,507	771	769

$\underline{Community}$

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the <u>EJSCREEN home page</u>.

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	55.1
Ozone	55.2
NATA Diesel PM	48.8
NATA Air Toxics Cancer Risk	55.3
NATA Respiratory Hazard Index (HI)	55.1
Traffic Proximity	31.7
Lead Paint Indicator	31
National Priority List (NPL) Site Proximity	44.9
Risk Management Plan (RMP) Site Proximity	11.9
Hazardous Waste Proximity	22.8
Wastewater Discharge Proximity	5.3

Number of EJ Indexes Above 80th Percentile	
	0

View EJSCREEN Report

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2014 - 2018 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics	
Total Persons (U.S. Census)	46,739
Population Density	1,702/sq.mi.
Percent Minority	11%
Households in Area	18,997
Housing Units in Area	18,400
Total Persons (ACS (American Community Survey))	50,450
Households on Public Assistance	202
Persons With Low Income	8,365
Percent With Low Income	17%
Geography	
Radius of Selected Area	3 mi.
Center Latitude	41.86521
Center Longitude	-88.28831
Land Area	97%
Water Area	3%
Income Breakdown - Households (%)	
Less than \$15,000	892 (4.7%)
\$15,000 - \$25,000	1,095 (5.76%)
\$25,000 - \$50,000	2,721 (14.32%)
\$50,000 - \$75,000	3,023 (15.91%)
Greater than \$75,000	11,264 (59.3%)

Children 5 years and younger	2,641 (6%)
Minors 17 years and younger	12,199 (26%)
Adults 18 years and older	34,539 (74%)
Seniors 65 years and older	5,412 (12%)
Race Breakdown - Persons (%)	
White	43,321 (93%)
African-American	851 (2%)
Hispanic-Origin	3,132 (7%)
Asian/Pacific Islander	876 (2%)
American Indian	69 (0%)
Other/Multiracial	1,622 (3%)
Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	814 (2.34%)
9th through 12th Grade	983 (2.83%)
High School Diploma	6,102 (17.56%)
Some College/2-year	9,329 (26.84%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	17,527 (50.43%)